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	Application No.	Applicant(s)
Notice of Allowability	10/679,474	YOSHIDA ET AL.
	Examiner	Art Unit
	Paul D Kim	3729
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 10/7/2003.	·	
2. The allowed claim(s) is/are <u>1-9</u> .		
3. The drawings filed on <u>07 October 2003</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 09/745,530. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 10/7/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Date 8), 7. ☑ Examiner's Amendm	ė .

EXAMINER'S AMENDMENT

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ms. Isaacs on 3/25/2005.

The application has been amended as follows:

IN THE SPECIFICATION

Change the title to –A METHOD OF MANUFACTURING A THIN FILM MAGNETIC HEAD--.

After the title of the invention on Page 1 of the specification, insert a new line as -This is a division of application Serial No. 09/745,530 filed 11/26/2000, now US PAT.
6,665,142--.

Re. Abstract: Before the phrase of "thin film" as recited in line 1, replace the phrase "An object of the invention is to provide a" to –Method of manufacturing a--.

After the phrase "manufacturing procedure" as recited in line 3, delete the phrase of ", and a method of manufacturing the same".

Before the phrase of "an opening" as recited in line 12, replace the phrase of "have a step of forming" to –form--.

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IN THE CLAIM

Re. Claims 2-9: Change the phrase "A method" as recited in line 1 to –The method--.

2. The following is an examiner's statement of reasons for allowance: The prior art of record fails to disclose the claimed invention such as the thin film coil comprises a first thin film coil pattern and a first connection pattern in the end of the first thin film coil pattern so that the first thin film coil pattern and the first connection pattern are integrated into one body and a second connection portion of the first magnetic layer is formed on the first thin film coil pattern and an insulating film as part of the insulating layer so as to cover at least the first thin film coil pattern, the first and second connection patterns, and the first magnetic layer and a surface of the insulating film is planarized by polishing until at least both the first magnetic layer and the second connection pattern are exposed and a conductive layer pattern is formed so as to be electrically connected to an exposed portion of the second connection pattern. It is not obvious taken alone or in combination of other references fairly to suggest the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Claims 1-9 are allowed.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul D Kim whose telephone number is 571-272-4565. The examiner can normally be reached on Monday-Friday between 8:00 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul D Kim
Examiner

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